HONDA Service Bulletin 01-031

Applies To: **1998–00 Accord L4** – ALL

April 17, 2001

MIL Comes On With DTC P1149

SYMPTOM

The MIL is on, and DTC P1149 (air/fuel ratio sensor range/performance problem) is set.

PROBABLE CAUSE

Under certain driving conditions, the ECM/PCM sets a false DTC P1149.

CORRECTIVE ACTION

Replace the ECM/PCM.

PARTS INFORMATION

1998–99 (All): P/N 37820-PAA-305, H/C 6695720

2000 (A/T): P/N 37820-PAA-306, H/C 6695738

2000 (M/T): P/N 37820-PAA-307, H/C 6695746

WARRANTY CLAIM INFORMATION

In warranty: The normal warranty applies.

OP #	Description	FRT	Template ID
123503	Retrieve the DTC. ***Write the DTC in the ECU field of the warranty claim form.***	0.3	
121100	Replace the ECM/PCM. ***Choose a template ID based on the replacement P/N.***	0.4	
	P/N 37820-PAA-305		01-031A
	P/N 37820-PAA-306		01-031B
	P/N 37820-PAA-307		01-031C

Failed Part: P/N 37820-PAA-L80
H/C 6286421

Defect Code: 072

Contention Code: C99

Skill Level: Repair Technician

Out of warranty: Any repair performed after warranty expiration may be eligible for goodwill consideration by the District Service Manager or your Zone Office. You must request consideration, and get a decision, before starting work.

DIAGNOSIS

Connect the PGM Tester to the vehicle's DLC (data link connector), and check for DTCs.

- If DTC P1149 is stored, go to REPAIR PROCEDURE.
- If another DTC is stored, go to the appropriate troubleshooting procedure in the service manual.

REPAIR PROCEDURE

Replace the ECM/PCM with the appropriate part listed under PARTS INFORMATION. For replacement information, see *How to Remove the ECM/PCM for Testing* on page 11-4 of the 1998–01 Accord Service Manual.

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Skill Level
R
REPAIR

CUSTOMER INFORMATION: The information in this bulletin is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain your vehicle. These procedures should not be attempted by "do-it-yourselfers," and you should not assume this bulletin applies to your vehicle, or that your vehicle has the condition described. To determine whether this information applies, contact an authorized Honda automobile dealer.